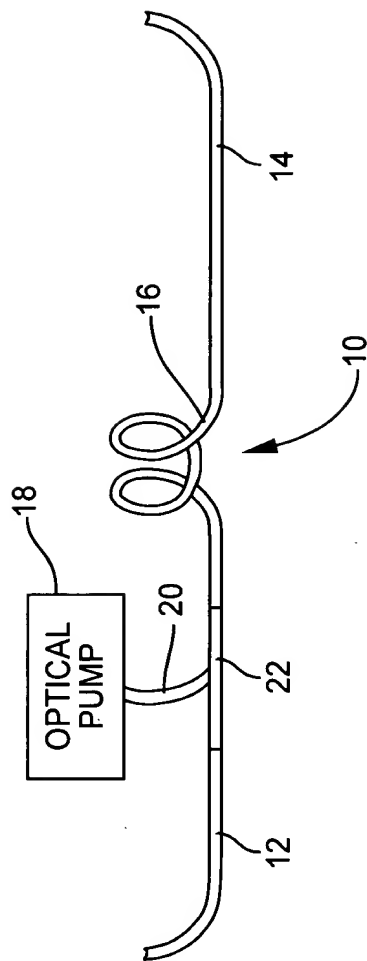


FIG. 1 PRIOR ART



[illegible]

FIG. 3

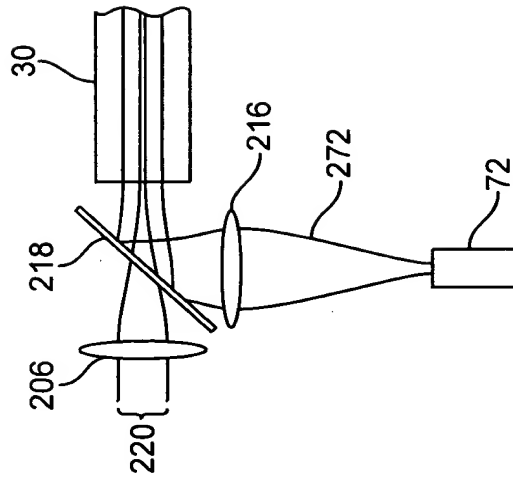


FIG. 4

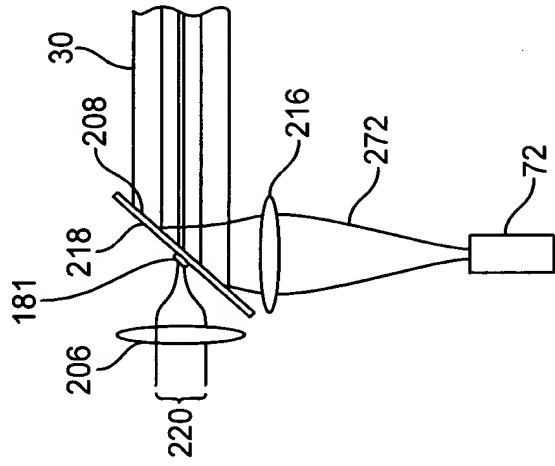


FIG. 5

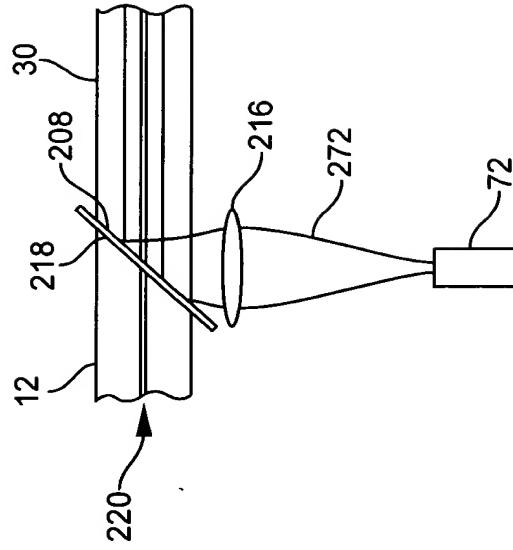


FIG. 6

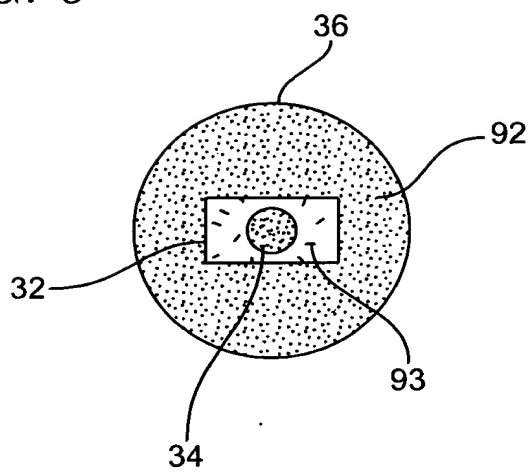


FIG. 7

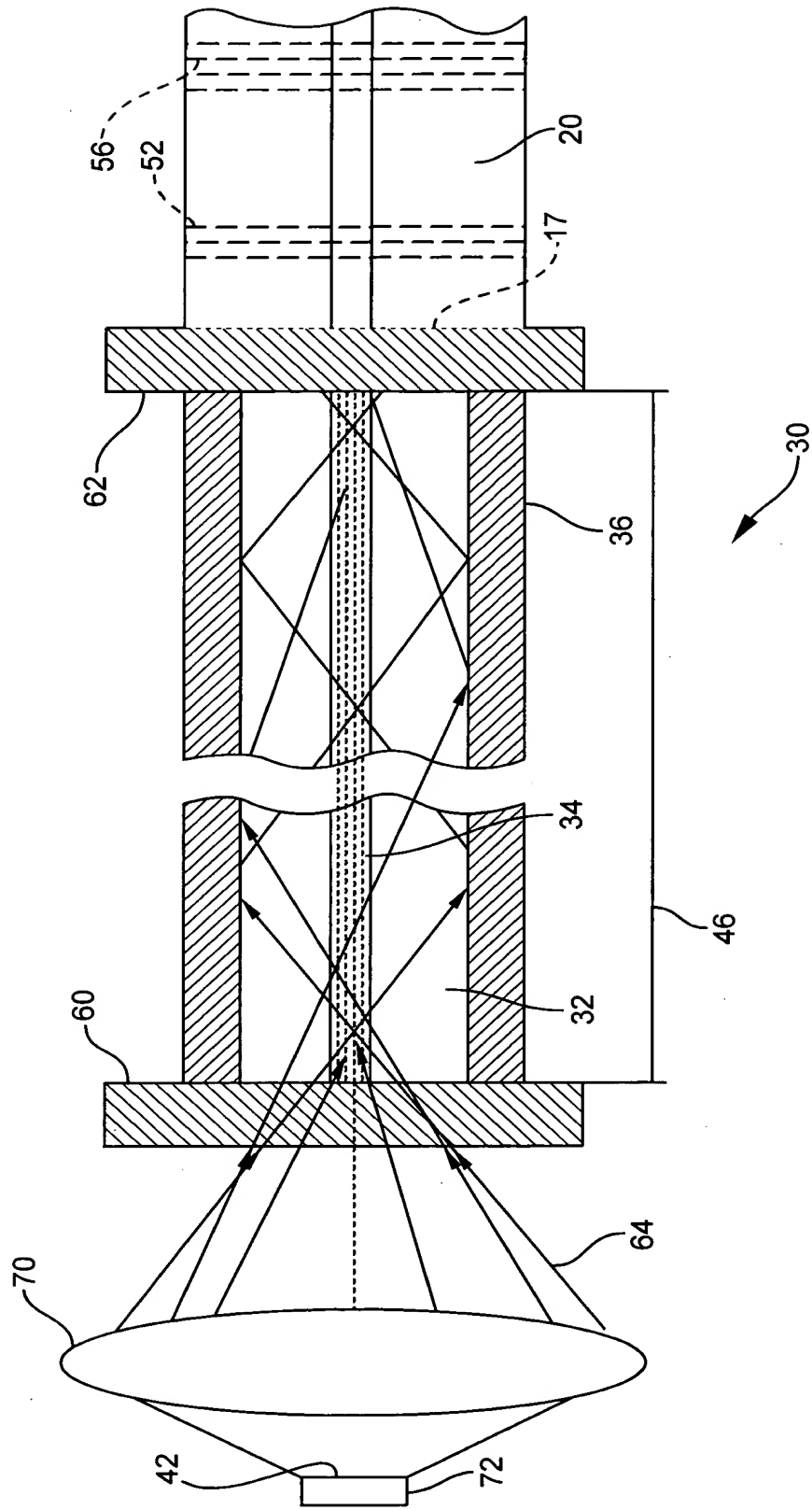
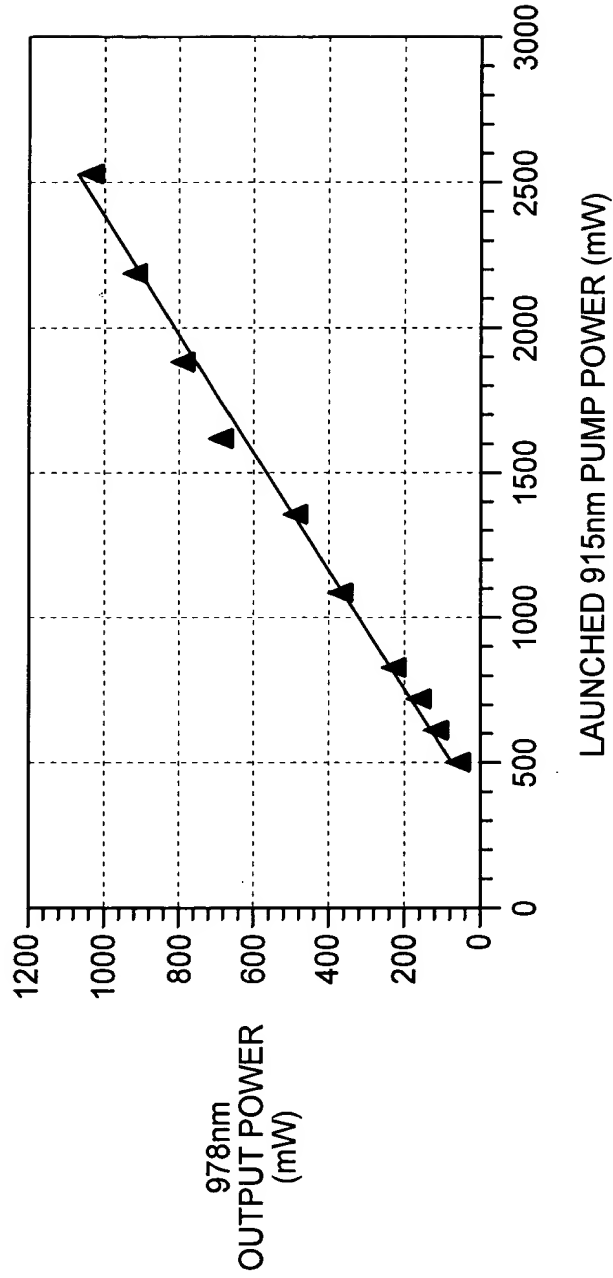


FIG. 8



SINGLE-TRANSVERSE-MODE OUTPUT VS LAUNCHED PUMP POWER WITH
330mW THRESHOLD AND 48% SLOPE EFFICIENCY

TOPIC: 04280860

FO2020" 02280860

FIG. 9

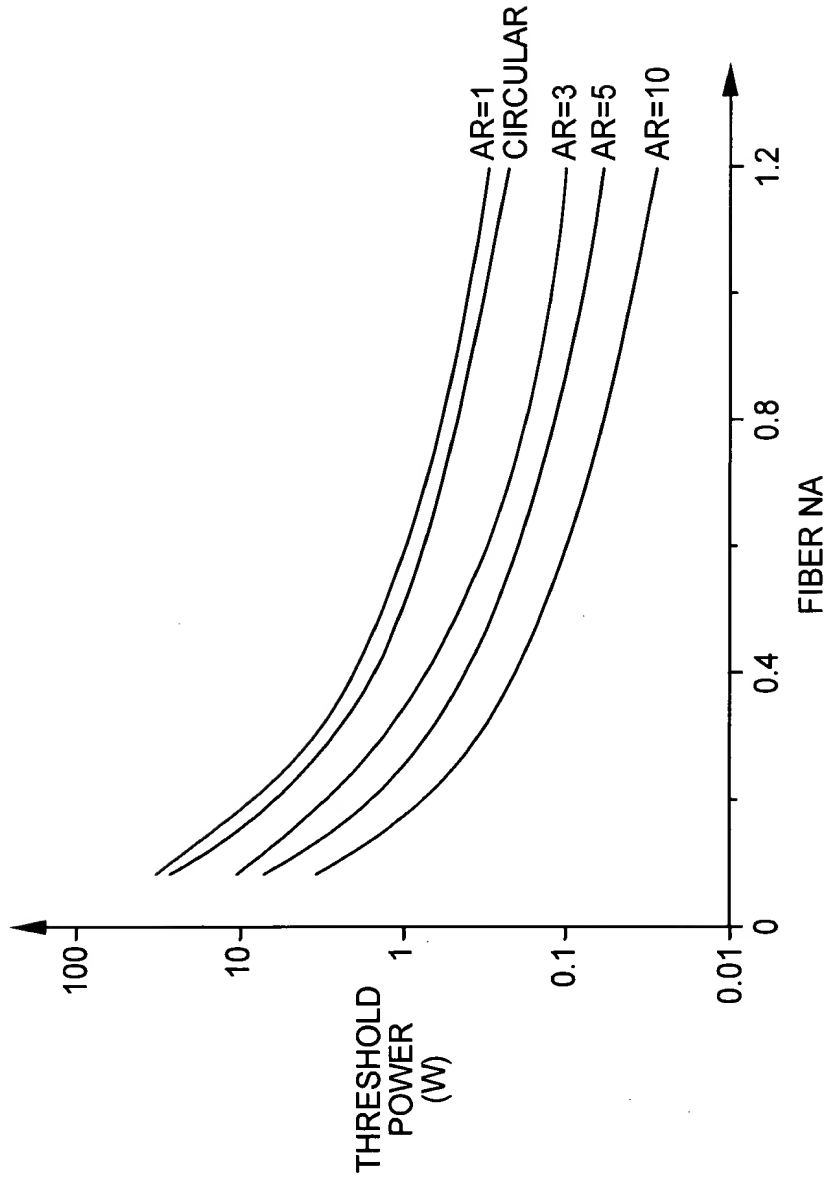


FIG. 10

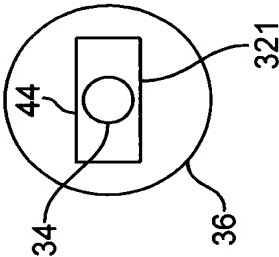


FIG. 11

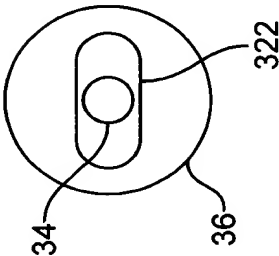


FIG. 12

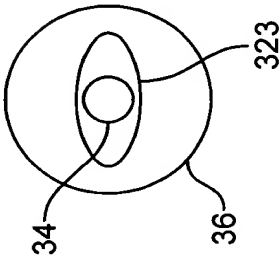


FIG. 13

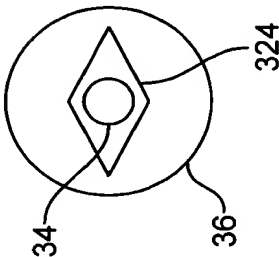


FIG. 14

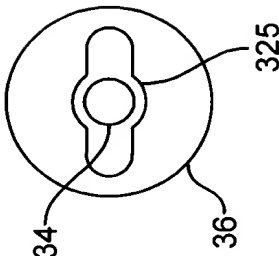


FIG. 15

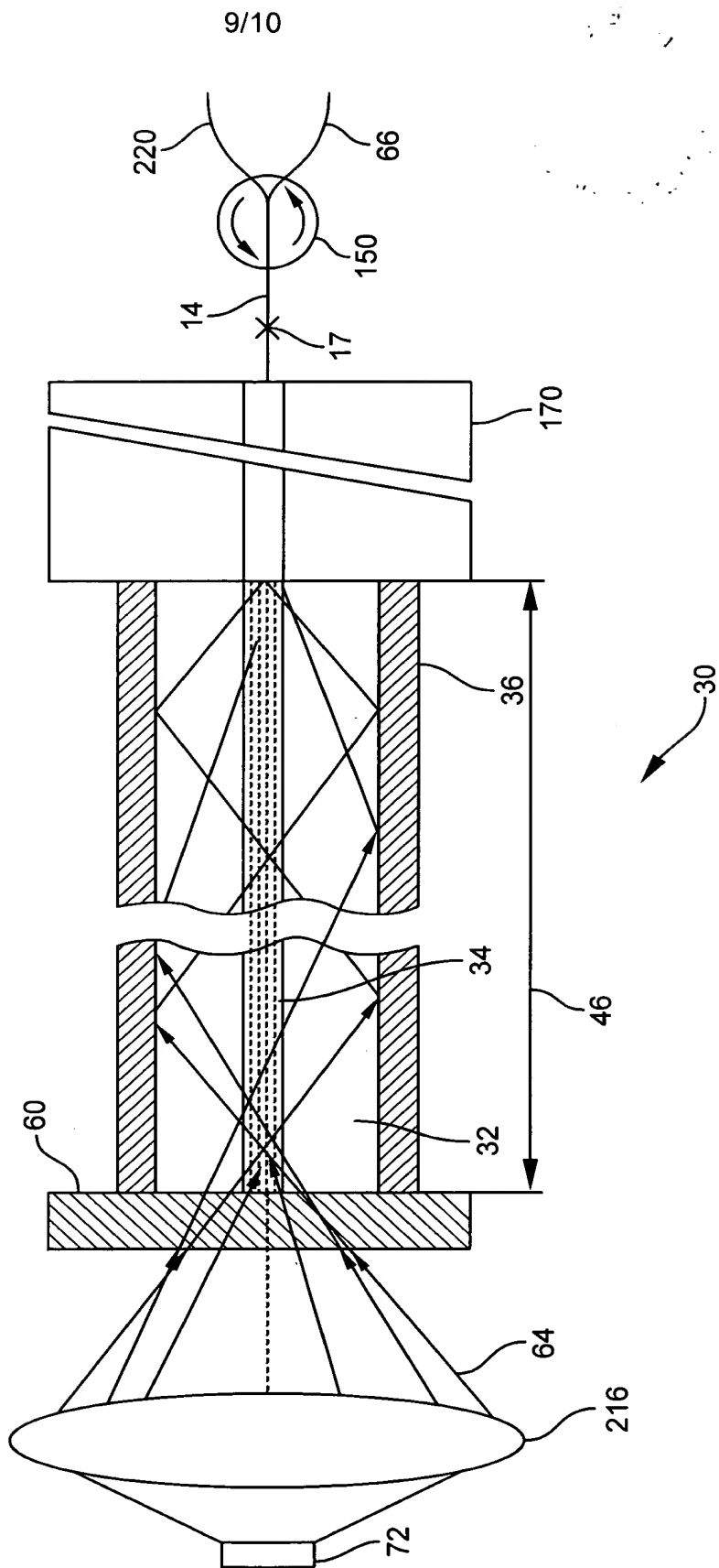


FIG. 16

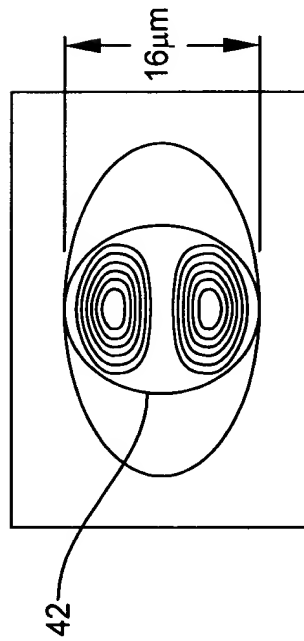


FIG. 17

